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PATENT  
Customer No. 22,852  
Attorney Docket No. 04329.2222-01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
)  
Kouji MATSUO et al. ) Group Art Unit: 2814  
)  
Application No.: 10/815,932 ) Examiner: Rao, Shrinivas H.  
)  
Filed: April 2, 2004 ) Confirmation No. 9409  
)  
For: SEMICONDUCTOR DEVICE AND )  
METHOD OF MANUFACTURING )  
THE SAME )

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. § 1.97(d)**

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(d), Applicants bring to the attention of the Examiner the documents on the attached listing. This Information Disclosure Statement is being filed after a Final Action and is therefore accompanied by a fee of \$180 as specified under § 1.17(p), and a certification as specified under § 1.97(e). This IDS supplements the IDSs filed on April 2, 2004, August 18, 2004, and January 5, 2006.

09/20/2006 SDENB0B1 00000030 10015932

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The documents listed in this Information Disclosure Statement were first cited in the attached Japanese Patent Office Action, mailed by the Japanese Patent Office on August 15, 2006 in counterpart Japanese Application No. 11-022688, and this Information Disclosure Statement is being filed within three months of the mailing date of that communication.

Copies of the listed documents are enclosed. In lieu of a statement of relevance or translation of the non-English documents, Applicants enclose an English language version of the Japanese Patent Office Action, citing the documents and setting forth their relevance.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that the listed documents are material or constitute "prior art." If the Examiner applies any or all of the documents as prior art against any claim in the application and Applicants determine that the cited documents do not constitute "prior art" under United States law, Applicants reserve the right to present the relevant facts and law to the Office regarding the appropriate status of such documents.

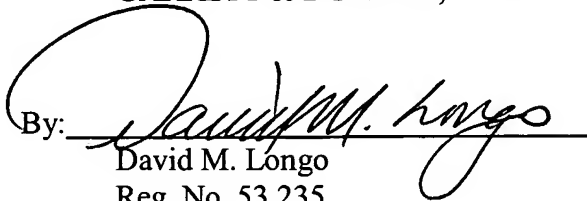
Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should any or all of the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

Dated: September 19, 2006

By:   
David M. Longo  
Reg. No. 53,235

SEP 19 2006

PATENT & TRADEMARK OFFICE

IDS Form PTO/SB/08: Substitute for form 1449A/PTO

Complete if Known

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Application Number	10/815,932
Filing Date	April 2, 2004
First Named Inventor	Kouji MATSUO
Art Unit	2814
Examiner Name	Rao, Shrinivas H.
Attorney Docket Number	04329.2222-01

Sheet 1 of 1

## U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS

Examiner Initials	Cite No. <sup>1</sup>	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US-			
		US-			
		US-			
		US-			
		US-			
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Note: Submission of copies of U.S. Patents and published U.S. Patent Applications is not required.

## FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
		JP 64-17473	01/20/1989			No
		JP 4-245480	09/02/1992			No
		JP 5-136164	06/01/1993			No

## NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation <sup>6</sup>
		Japanese Patent Office Action mailed by the Japanese Patent Office on August 15, 2006 for counterpart Japanese Application No. 11-022688.	Yes

Examiner Signature

Date Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.